Inde	ex of Claims	

÷

Application No		
----------------	--	--

10/629,091

Examiner

Applicant(s)

ZHANG ET AL.

Art Unit

Adolf Berhane

2838

√ Rejected
= Allowed

(Through numeral)
Cancelled

Restricted

Non-Elected

1 Interference

A Appeal

Objected

0

Claim Date E S S S S S S S S S S S S S S S S S S S			L									
Eu 50 60<	Cla	im.	Date									
1 = 2 = 3 = 4 = 5 = 6 = 7 = 8 = 9 = 10 = 11 = 12 = 13 = 14 = 15 = 16 = 17 = 18 = 19 = 20 = 21 = 22 = 23 = 24 = 25 = 26 = 27 = 28 = 29 = 30 = 31 = 32 = 33 = 34 = 35 = 36 = 37 = 38 =	Cic		Date									
1 = 2 = 3 = 4 = 5 = 6 = 7 = 8 = 9 = 10 = 11 = 12 = 13 = 14 = 15 = 16 = 17 = 18 = 19 = 20 = 21 = 22 = 23 = 24 = 25 = 26 = 27 = 28 = 29 = 30 = 31 = 32 = 33 = 34 = 35 = 36 = 37 = 38 =	_	<u>ja</u>	4									
1 = 2 = 3 = 4 = 5 = 6 = 7 = 8 = 9 = 10 = 11 = 12 = 13 = 14 = 15 = 16 = 17 = 18 = 19 = 20 = 21 = 22 = 23 = 24 = 25 = 26 = 27 = 28 = 29 = 30 = 31 = 32 = 33 = 34 = 35 = 36 = 37 = 38 =	ins	igir	8/0								i	
1 = 2 = 3 = 4 = 5 = 6 = 7 = 8 = 9 = 10 = 11 = 12 = 13 = 14 = 15 = 16 = 17 = 18 = 19 = 20 = 21 = 22 = 23 = 24 = 25 = 26 = 27 = 28 = 29 = 30 = 31 = 32 = 33 = 34 = 35 = 36 = 37 = 38 =	11	Ö	12									
2 =	-											
5 = 6 = 7 = 8 = 9 = 10 = 11 = 12 = 13 = 14 = 15 = 16 = 17 = 18 = 19 = 20 = 21 = 22 = 23 = 24 = 25 = 26 = 27 = 28 = 29 = 30 = 31 = 32 = 33 = 34 = 35 = 36 = 37 = 38 = 39 = 40 = 41 = 42 = <th></th> <th>1</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>		1										
5 = 6 = 7 = 8 = 9 = 10 = 11 = 12 = 13 = 14 = 15 = 16 = 17 = 18 = 19 = 20 = 21 = 22 = 23 = 24 = 25 = 26 = 27 = 28 = 29 = 30 = 31 = 32 = 33 = 34 = 35 = 36 = 37 = 38 = 39 = 40 = 41 = 42 = <th></th> <th>2</th> <th></th> <th>_</th> <th></th> <th></th> <th><u> </u></th> <th></th> <th></th> <th><u> </u></th> <th></th>		2		_			<u> </u>			<u> </u>		
5 = 6 = 7 = 8 = 9 = 10 = 11 = 12 = 13 = 14 = 15 = 16 = 17 = 18 = 19 = 20 = 21 = 22 = 23 = 24 = 25 = 26 = 27 = 28 = 29 = 30 = 31 = 32 = 33 = 34 = 35 = 36 = 37 = 38 = 39 = 40 = 41 = 42 = <th></th> <th>3</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>		3										
8 = 9 = 10 = 11 = 12 = 13 = 14 = 15 = 16 = 17 = 18 = 19 = 20 = 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 49		4	=									
8 = 9 = 10 = 11 = 12 = 13 = 14 = 15 = 16 = 17 = 18 = 19 = 20 = 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 49		5	├				<u> </u>					
8 = 9 = 10 = 11 = 12 = 13 = 14 = 15 = 16 = 17 = 18 = 19 = 20 = 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 49		6	ļ									
9 =			<u> </u>				_					
10 = 11 = 11 = 12 = 13 = 14 = 15 = 16 = 17 = 18 = 19 = 20 = 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 49		8	 									
11 = 12 = 13 = 14 = 15 = 16 = 17 = 18 = 19 = 20 = 21 = 22 = 23 = 24 = 25 = 26 = 27 = 28 = 29 = 30 = 31 = 32 = 33 = 34 = 35 = 36 = 37 = 38 = 39 = 40 = 41 = 42 = 43 = 46 = 47 = 48 = 49			<u> </u>				<u> </u>					
12 = 13 = 14 = 15 = 16 = 17 = 18 = 19 = 20 = 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		10	_				_			<u> </u>		
13 = 14 = 15 = 16 = 17 = 18 = 20 = 21 = 22 = 23 = 24 = 25 = 26 = 27 = 28 = 29 = 30 = 31 = 32 = 33 = 34 = 35 = 36 = 37 = 38 = 39 = 40 = 41 = 42 = 43 = 46 = 47 = 48 = 49 =		11		<u> </u>								
14 = 15 = 16 = 17 = 18 = 19 = 20 = 21 = 22 = 23 = 24 = 25 = 26 = 27 = 28 = 29 = 30 = 31 = 32 = 33 = 34 = 35 = 36 = 37 = 38 = 39 = 40 = 41 = 42 = 43 = 46 = 47 = 48 = 49 =		12					<u> </u>			<u> </u>		
15 = 16 = 17 = 18 = 19 = 20 = 21 = 22 = 23 = 24 = 25 = 26 = 27 = 28 = 29 = 30 = 31 = 32 = 33 = 34 = 35 = 36 = 37 = 38 = 39 = 40 = 41 = 42 = 43 = 46 = 47 = 48 = 49 =		13					<u> </u>	<u> </u>				
16 = 17 = 18 = 19 = 20 = 21 = 22 = 23 = 24 = 25 = 26 = 27 = 28 = 29 = 30 = 31 = 32 = 33 = 34 = 35 = 36 = 37 = 38 = 39 = 40 = 41 = 42 = 43 = 46 = 47 = 48 = 49 =		14	├				<u> </u>	<u> </u>				
17 = 18 = 20 = 21 = 22 = 23 = 24 = 25 = 26 = 27 = 28 = 29 = 30 = 31 = 32 = 33 = 36 = 37 = 38 = 39 = 40 = 41 = 42 = 43 = 44 = 45 = 46 = 47 = 48 =		15	_					<u> </u>				
18 = 19 = 20 = 21 = 22 = 23 = 24 = 25 = 26 = 27 = 28 = 29 = 30 = 31 = 32 = 33 = 34 = 35 = 36 = 37 = 38 = 39 = 40 = 41 = 42 = 43 = 46 = 47 = 48 = 49 =		16					<u> </u>	<u> </u>				
19 = 20 = 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 49			=									
20 = 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		18	<u> </u>									
21 22 23 3 24 3 25 3 26 3 27 3 28 3 29 3 30 3 31 3 32 3 33 34 35 3 36 37 38 39 40 41 42 43 44 44 45 46 47 48 49 49			=	ļ								
22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48 49 49			=									
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 49								<u> </u>				
24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48 49 49												
25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 49												
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49				<u> </u>								
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 49									<u> </u>	L		
28 29 30 31 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 49												
29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 49												
30 31 32 33 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 49												
31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 49												
32 33 34 35 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 49												
33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 49								_				
34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49			_					_				
35 36 37 38 39 40 41 42 43 44 45 46 47 48 49			_				<u> </u>					
36 37 38 39 40 41 42 43 44 45 46 47 48 49	<u> </u>	_	ļ									
37 38 39 40 41 42 43 44 45 46 47 48 49			L		L							
38 39 40 41 42 43 44 45 46 47 48 49			<u> </u>	<u> </u>								
39 40 41 42 43 44 45 46 47 48 49												
40 41 42 43 44 45 46 47 48 49			<u> </u>		<u> </u>							
41 42 43 44 45 46 47 48 49				<u> </u>						ļ		
42 43 44 45 46 47 48 49					<u> </u>			<u> </u>				
43 44 45 46 47 48 49												
44 45 46 47 48 49												
45 46 47 48 49							<u> </u>					
46 47 48 49								<u></u>				
47 48 49												
48 49												
49												
												
50												
		50										

Cla	aim	Date									
<u>a</u>	Original										
Final	rig										
	0	:									
	51					-	-		-		
	52	-	-								
—	53	-									
	53			_		_	_	_	_		
	54	_	_	_			_		_		
ļ	55	-									
ļ	56										
	57	<u> </u>									
	58										
	59										
	60										
	61										
	62					Ĺ					
	63										
	64										
	65										
	66										
	67										
	68										
	69										
	70		 			 					
	71		\vdash				\vdash				
	72	-				\vdash			\vdash		
	73	 	 	 		 			├		
	74	_					\vdash		\vdash		
	75		 			 	 				
	76	-							 	-	
	77		\vdash	_	\vdash	\vdash	\vdash	_			
	78					ļ			_		
			_				\vdash		┢		
	79			_			<u> </u>	_	_		
	80					<u> </u>					
ļ	81	<u> </u>	_			<u> </u>	_	_			
ļ	82					<u> </u>			_		
	83										
	84	<u> </u>		<u> </u>							
	85										
	86									<u> </u>	
	87	<u> </u>				<u> </u>				Щ	
	88			<u> </u>							
	89										
	90										
	91										
	92										
	93										
	94										
	95										
	96						-				
	97					_					
	98										
-	99				-	-					
	100					_				\vdash	
	100				L			Į	L	Ш	

Cla	aim		-			Date		•		
	_									
<u> </u>	Original]						
Final	rig									
	0		ļ							
	101									
	102									
	103							_		
	103 104									
	105			_						
	106									
	107									
	108									
	109									
	110		_							
	111								_	
	112							-		
	113									
	114									$\vdash \vdash$
-	115						 			
	116					 	 			
	117		┢			 	<u> </u>		-	
	118		 -			 	<u> </u>	<u></u>		
	119							_		
	120		┝			\vdash	\vdash			\square
	121		 				-		-	\vdash
	122									
-	123			 						$\vdash \vdash$
	124		\vdash			-	-			
	125	_	\vdash	\vdash						
-	126									
	127			-		-	-	-		
	128		 			-				\vdash
	129	 -		_						
	130		 			 	 			
-	131	_	 			ļ <u>-</u>				
	132					 	 			
<u> </u>	133		 	-	 -	<u> </u>	 			
-			 	_		-				
	134 135		 -	 			_		-	
	136	-	 	 		-		 -		\square
			_	 						
<u> </u>	137		 	-						H
	138		-				<u> </u>			
<u> </u>	139			_						
	140					-				
	141		-				<u> </u>			
 	142		-	-						
	143		ļ			<u> </u>	_			
	144			ļ					_	
	145									
	146						ļ			
	147									
	148	E 1		-						
	149	_								
L	150									